Express Mail Label No. EL623623230US

Date of Deposit: January 30, 2001

File No.: 99-61

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FEE TRANSMITTAL

Commissioner for Patents Box Patent Application Washington, D.C. 20231



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Transr [X] []	nitted herewith for filing under patent application divisional patent application	37 CFI	R §1.53 [] []	(b) is the continuation patent application continuation-in-part patent application
of App	licants: James L. Holloway	OT=14	-OD DE	TECTING NEAD IDENTITIES IN LARGE DNA
		SIEMI	-OK DE	TECTING NEAR IDENTITIES IN LARGE DNA
DATA	BASES			
[X]	51 pages of specification	[X]	10 she	ets of drawings
[X]	2 pages of sequence listing			
ΪĪ	An assignment of the inventi	on to _		
[X]	2 sheets of [] signed [X] una	sianed	Declara	tion and Power of Attorney
[X]	ASCII Computer Disk Sequ	ience p	ursuan	t to 37 C.F.R. 1.821(f). It is believed that the d the computer readable sequence listing
		HICE IIS	sung an	a the compater readable coduction name
	are the same.			

CALCULATION OF APPLICATION FEE

No. Filed	Less	Extra	Extra Rate	Fee
	-20	18	\$9.00	\$162.00
	-3	3	\$40.00	\$120.00
10	Basic Fee			\$355.00
	If Applica	ble (\$135.00)		\$000.00 \$637.00
-	38 6	38 -20 6 -3 Basic Fee Multiple I	38 -20 18 6 -3 3 Basic Fee Multiple Dependency F	38 -20 18 \$9.00 6 -3 3 \$40.00 Basic Fee Multiple Dependency Fee If Applicable (\$135.00)

[]	Priority of application Serial No	filed on	in	is claimed
	under 35 U.S.C. 119. A certified co	py thereof is submitted	d herewith.	

[X] The benefit of application Serial No. 60/179,309 filed on January 31, 2000 in the U.S. Patent and Trademark Office is claimed under 35 U.S.C. 120 or 119(e) 1.

Applicants claim small entity status. Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

[X] Filing fee, estimated to be \$637.00

[] Assignment recording fee

[X] Any additional fees associated with this paper or during the pendency of this application.

The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

A copy of this sheet is enclosed.

Respectfully submitted,

Phillip Jones

Rhell Daw

Registration No. 38,195

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Box Patent Application Commissioner for Patents Washington, DC 20231

Re: U.S. Patent Application for

A METHOD AND SYSTEM FOR DETECTING NEAR IDENTITIES IN

LARGE DNA DATABASES

Applicants:

James L. Holloway

Sir:

Express Mail Label No. EL623623230US

Date of Deposit January 30, 2001

I hereby certify that the following attached paper(s) or fee

- 1. Return Post card
- 2. Application Fee Transmittal (in duplicate)
- 3. Patent Application (51 pages)
- 4. Figures (10 sheets of drawings)
- 5. Unexecuted Declaration and Power of Attorney
- 6. Sequence Listing (2 pages)
- 7. ASCII Computer Disk Sequence pursuant to 37 CFR 1.821(e).
- 8. Request and Certification under 35 USC 122(b)(2)(B)(i)

are being deposited with the United States Postal Service "Express Mail Post Office to

Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the

Commissioner for Patents, Washington, DC_20231.

James Henton

ZymoGenetics, Inc 1201 Eastlake Avenue East Seattle, WA 98102 (206) 442-6600 REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	James L. Holloway	
Title	A Method and S in Large DNA D	ystem for Detecting Near Identities patabases	
Atty [Oocket Number	99-61	

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Jahuary 30, 2001

Signature

Phillip B.C. Jones (Reg. No. 38,195)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 This form is estimated to take 6 minutes to complete This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.